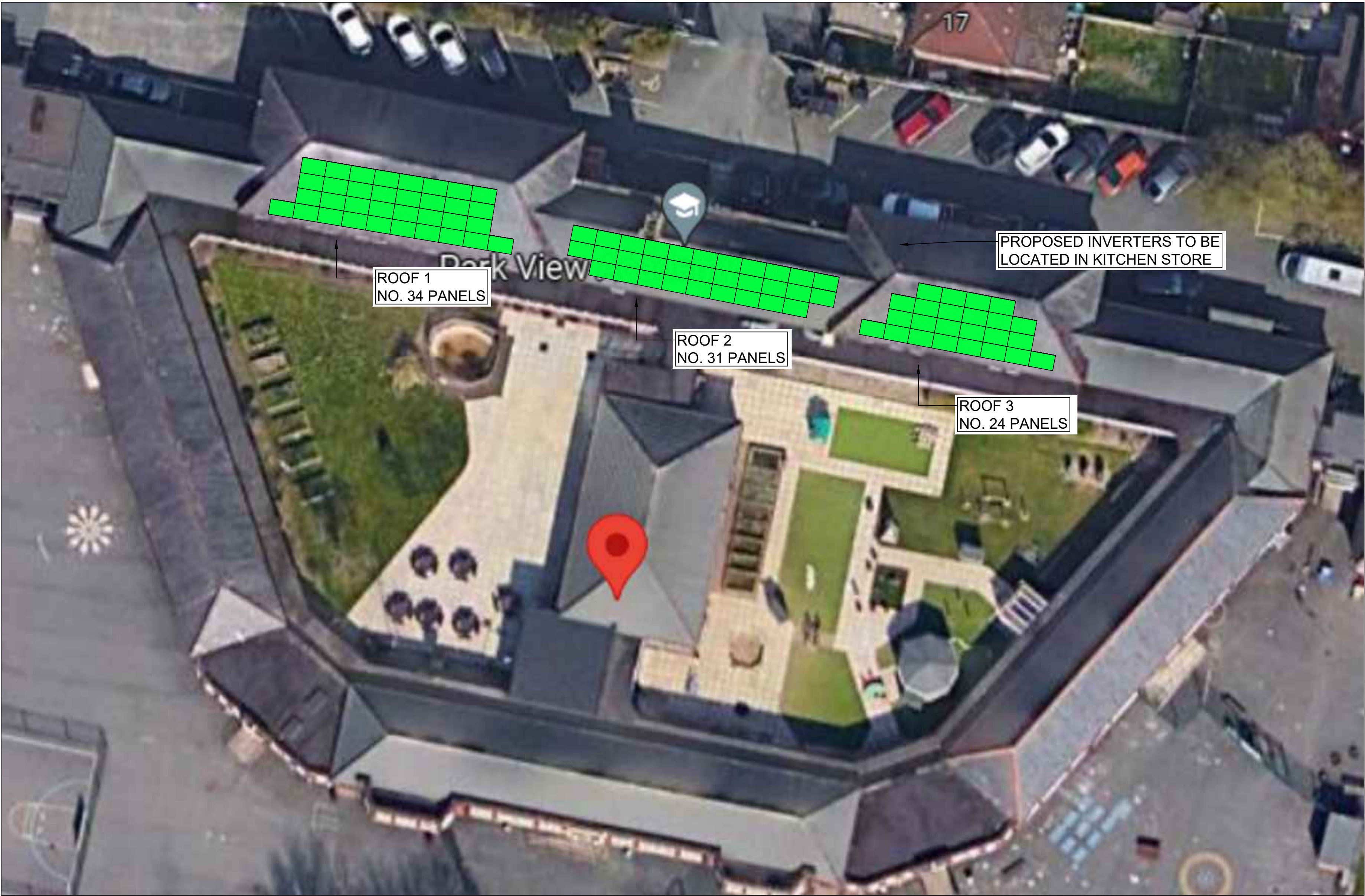
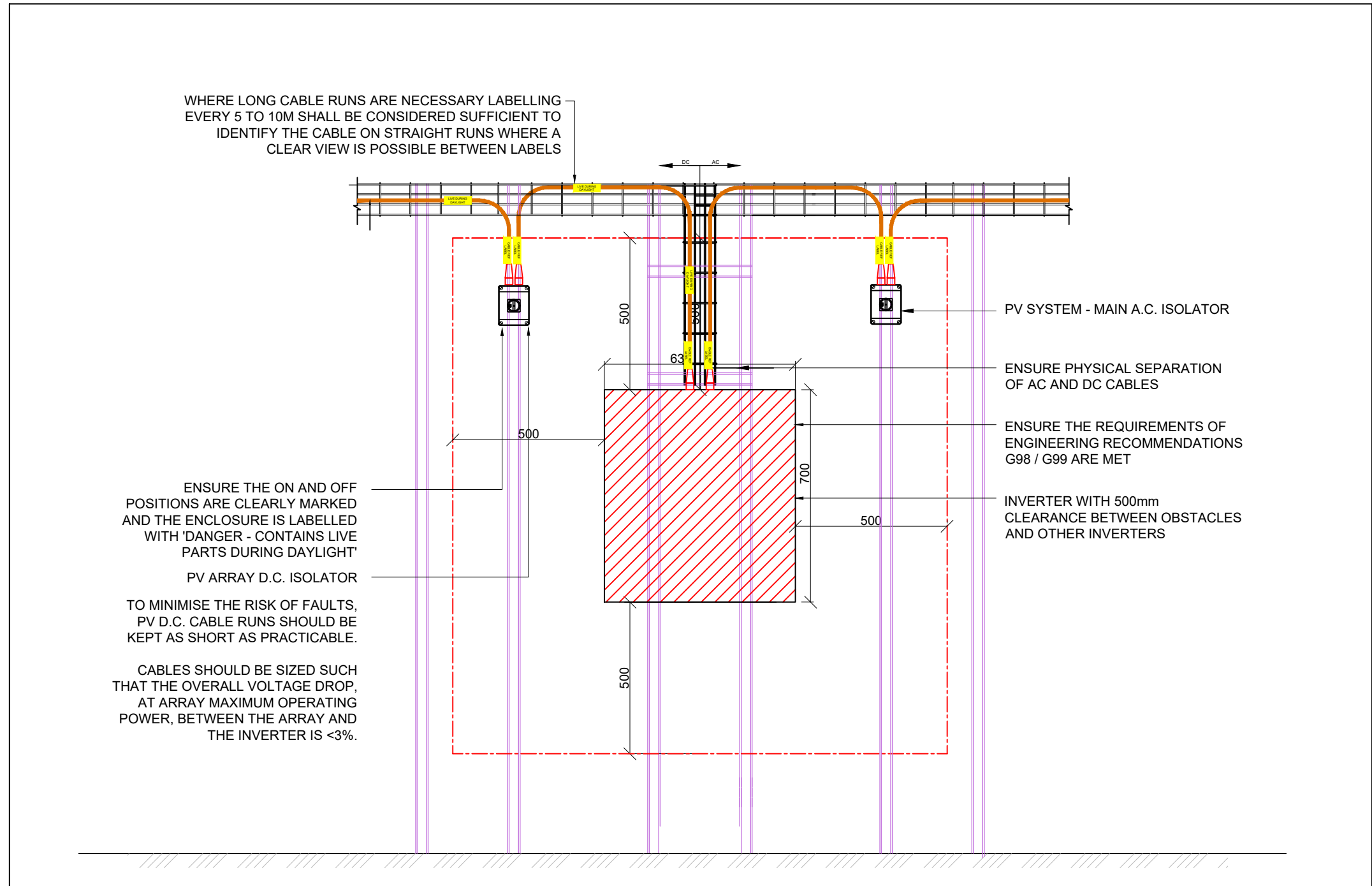


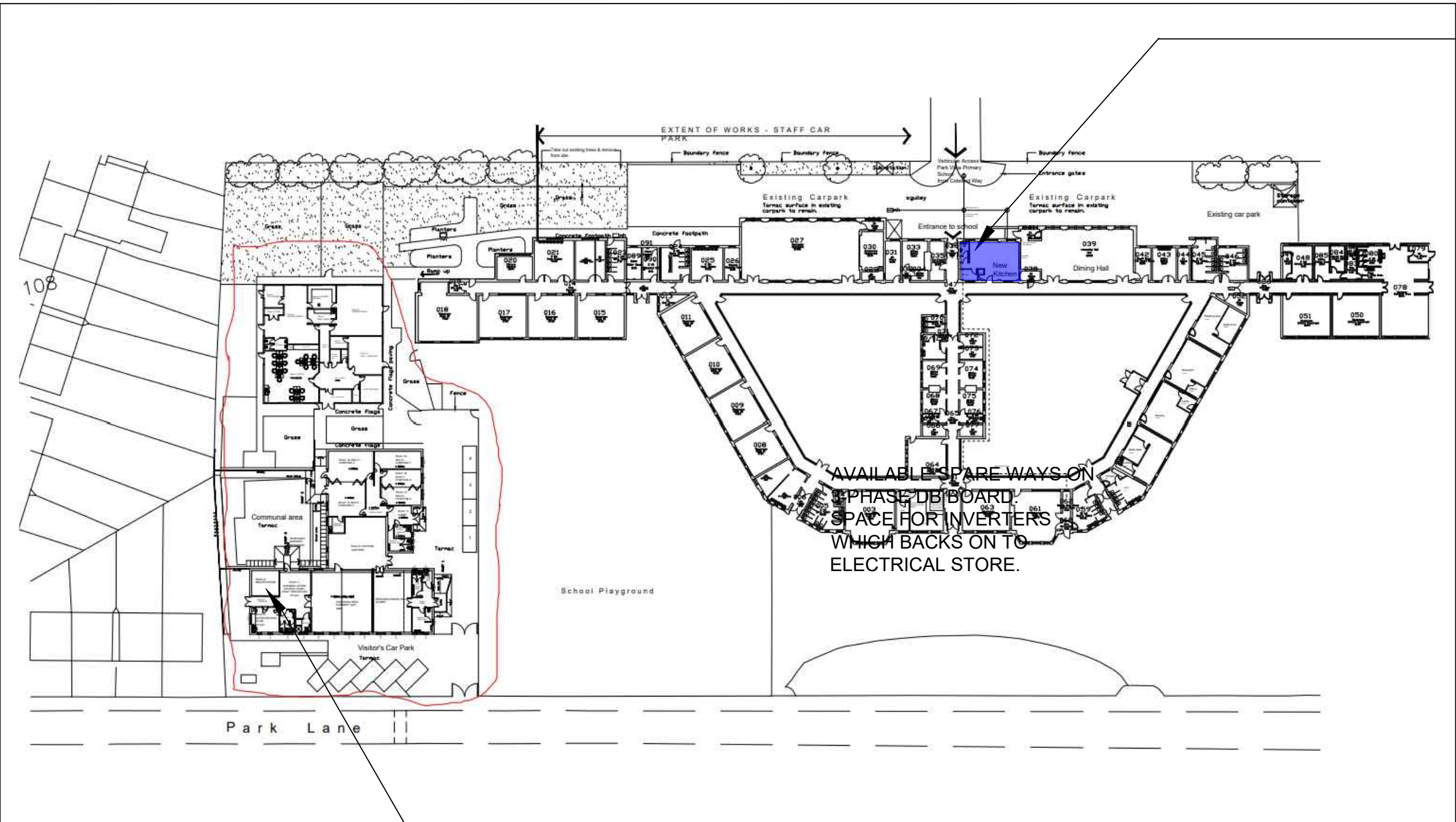


PROPOSED PV LAYOUT

SCALE: 1:200@A1
TOTAL CAPACITY: 89 No. PANELS
SIZE OF SYSTEM: 35.16kWp



TYPICAL PV INVERTER LAYOUT
NOT TO SCALE



EXISTING SITE PLAN
NOT TO SCALE

PROPOSED PV PANEL
TRINA SOLAR DE09
395W WITH 21.1% MAXIMUM EFFICIENCY
PANEL SIZE: 1754mm x 1096mm

EQUAL OR APPROVED WILL BE REQUIRED.

SITE PHOTOGRAPHS



EXTERNAL SITE

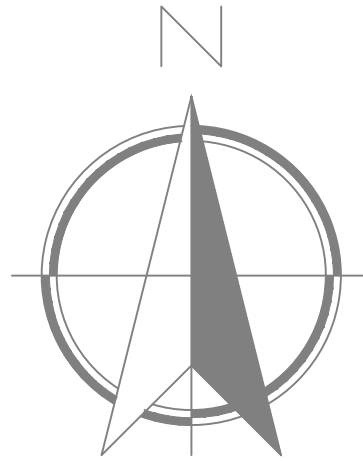


MAIN INCOMING

DRAWING ISSUE STATUS:
P = PRELIMINARY ISSUE
T = TENDER ISSUE
C = CONSTRUCTION ISSUE

NOTES:

- ALL DRAWINGS ARE INDICATIVE ONLY, FINAL DESIGNS AND CO-ORDINATION BY M&E CONTRACTOR.
- ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE M&E SPECIFICATIONS.
- FINAL DESIGNS AND DRAWINGS REQUIRED FOR COMMENT PRIOR TO INSTALLATION.
- SOLAR PV LAYOUT IS BASED UPON 395W HIGH EFFICIENCY SOLAR PANELS. TOTAL KWP SYSTEM CIRCA 5.9kWp AS REQUIRED FOR PLANNING AND CARBON TARGETS
- THE CONTRACTOR SHALL ENSURE THE SYSTEM PROPOSED ACHIEVES THE PLANNING AND CARBON TARGETS REQUIRED



T	03/02/23	AH	Tender Issue
REV	DATE	DRAWN	REVISION NOTES

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CLIENT:
SAPIENTIA EDUCATION TRUST

PROJECT:
BURSTON PRIMARY SCHOOL

DRAWING:
SOLAR PV LAYOUT

SCALE: 1:200 @ A1	DRAWN BY: AH	CHECKED BY: AW	DATE: JAN 23
JOB: BD1577	DRAWING: E006	REVISION: -	STATUS: T